

Effect of Folate Targeted Immunotherapy on the Survival of Mice with Lung Tumor Implants

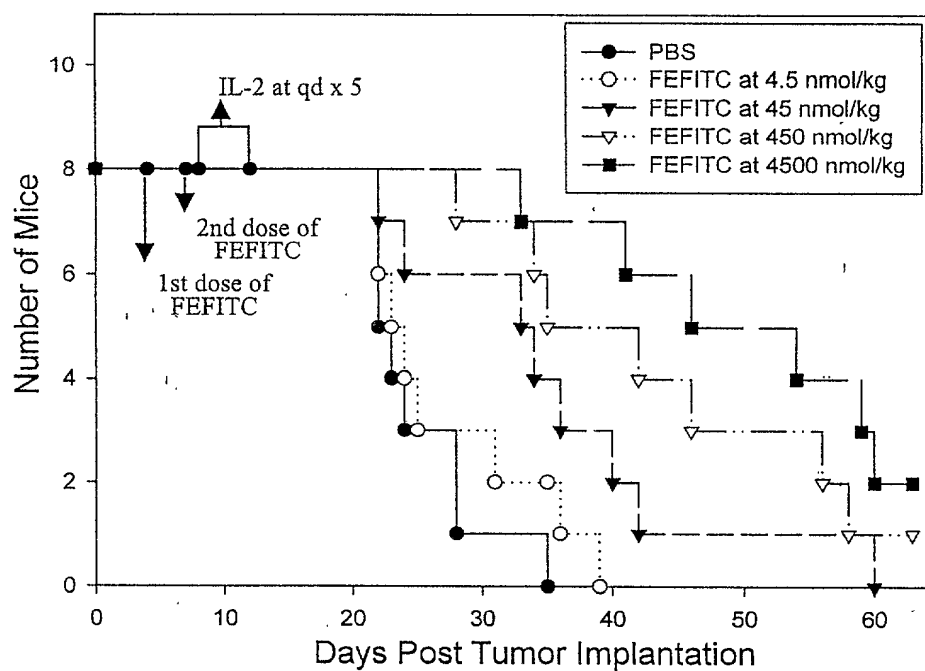
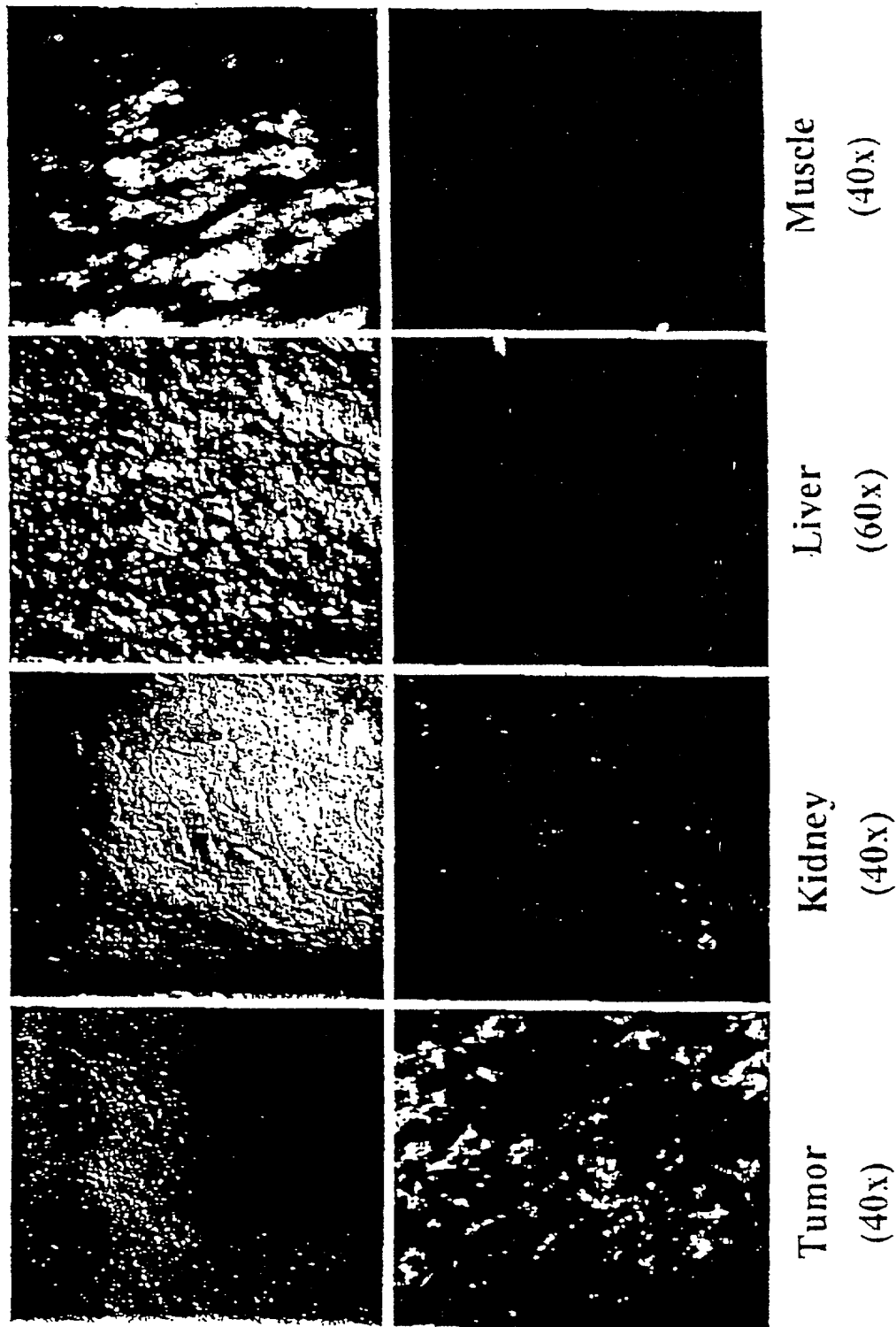


Fig. 1

24JK-FBP Tumor Imaging



Phase Contrast

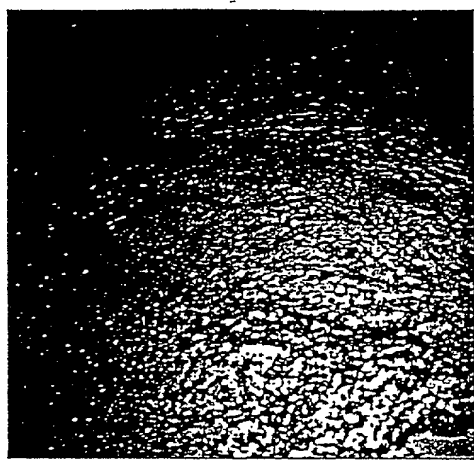
FITC
Fluorescence

Folate-FITC
Treated

Untreated

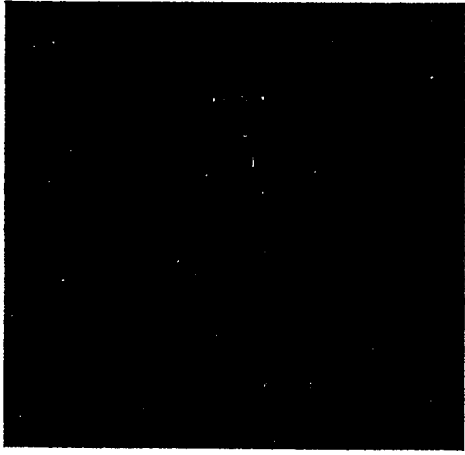


Con-pe-l.tif

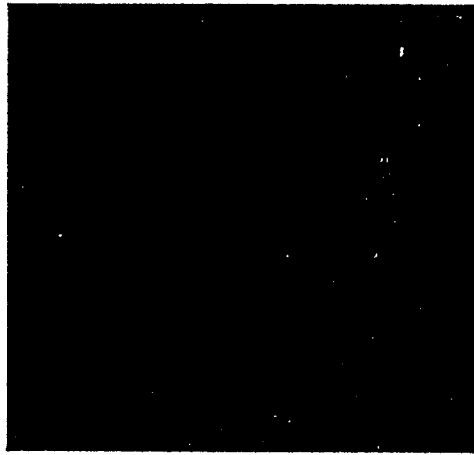


Fitc-pe-l.tif

↑
Transmitted

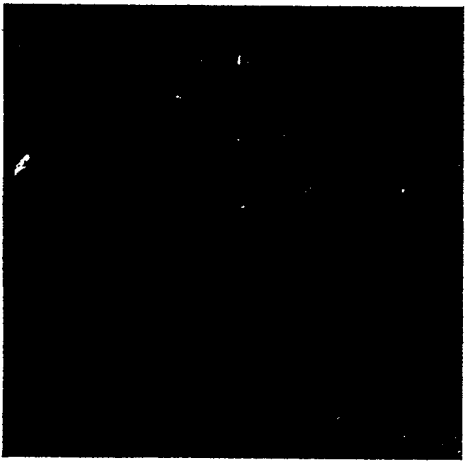


Con-pe-r.tif

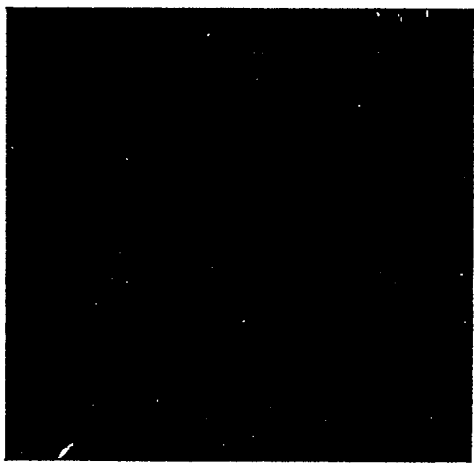


Fitc-pe-r.tif

↑
PE images



Con-pe-g.tif



Fitc-pe-g.tif

↑
FITC images

Downloaded from www.sciencedirect.com

Tumor Growth Curve*

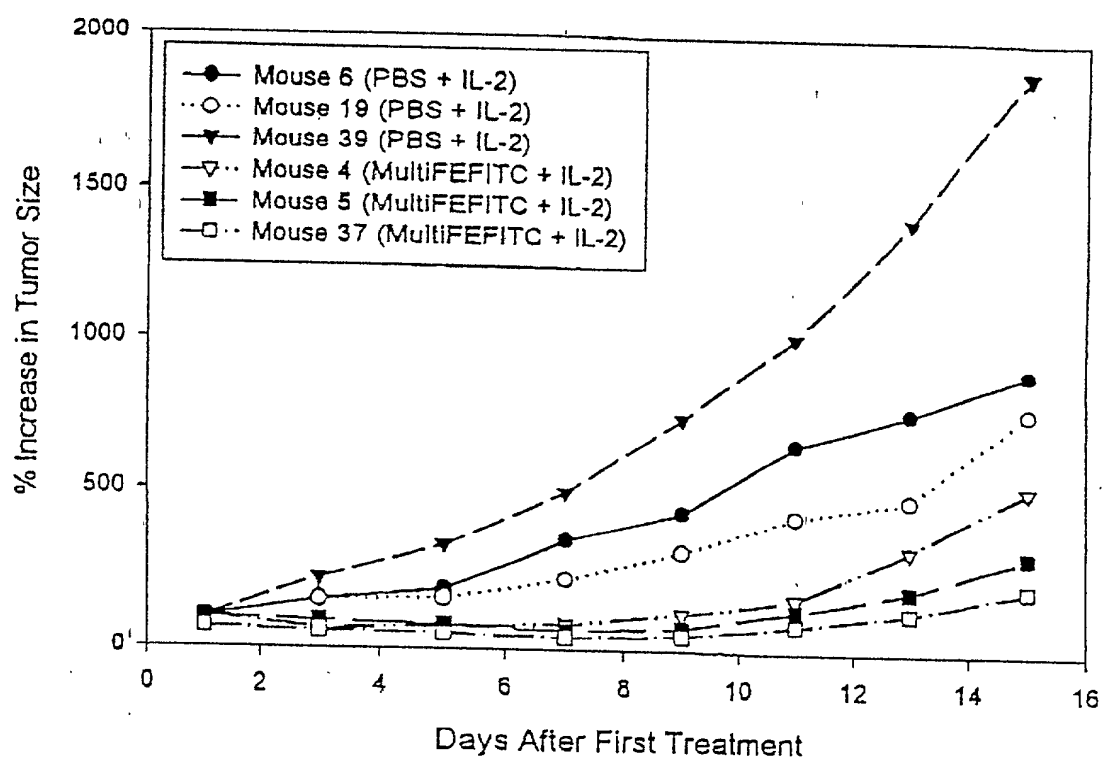


FIG. 4

Effect of Cytokine Combinations on Folate-Targeted Immunotherapy*

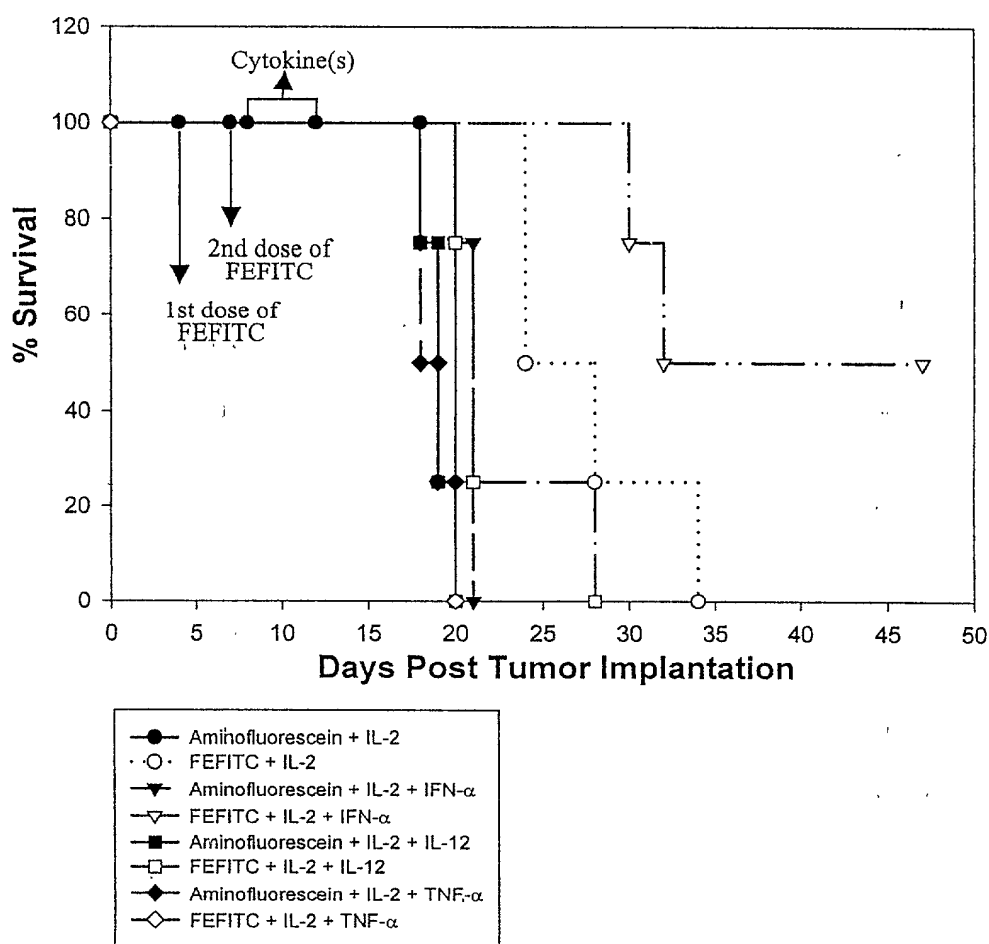


Fig. 5

Immunotherapy Update*

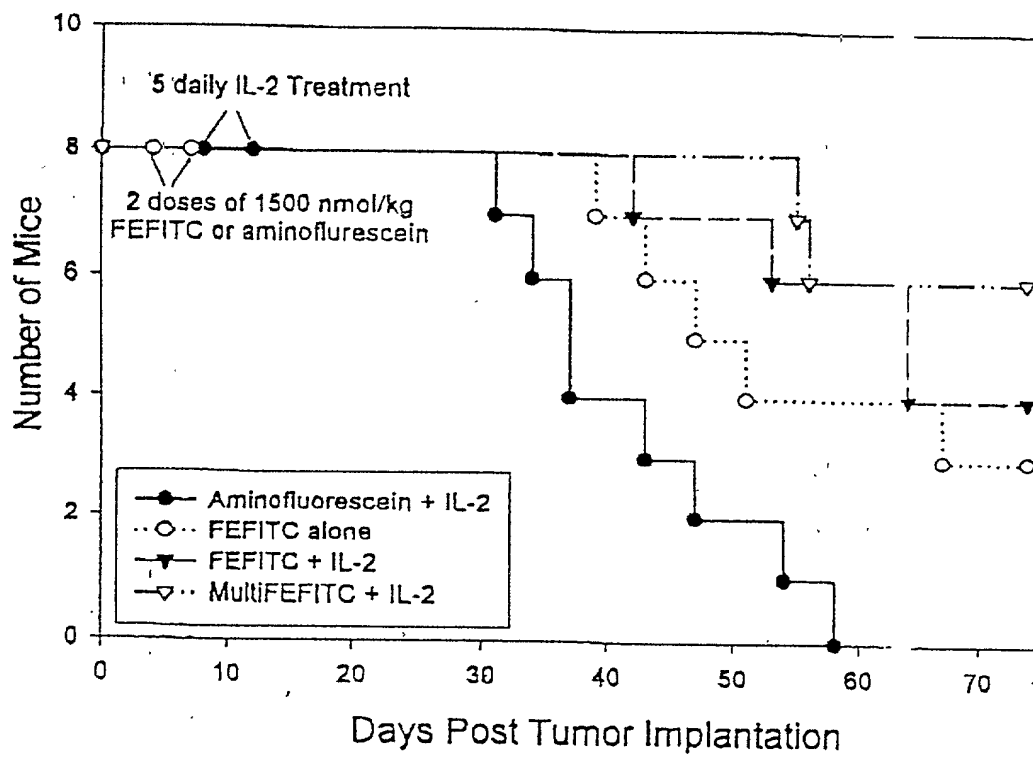


FIG. 6

Synergistic Effect of FEFITC and IL-2 in Folate-Targeted Immunotherapy

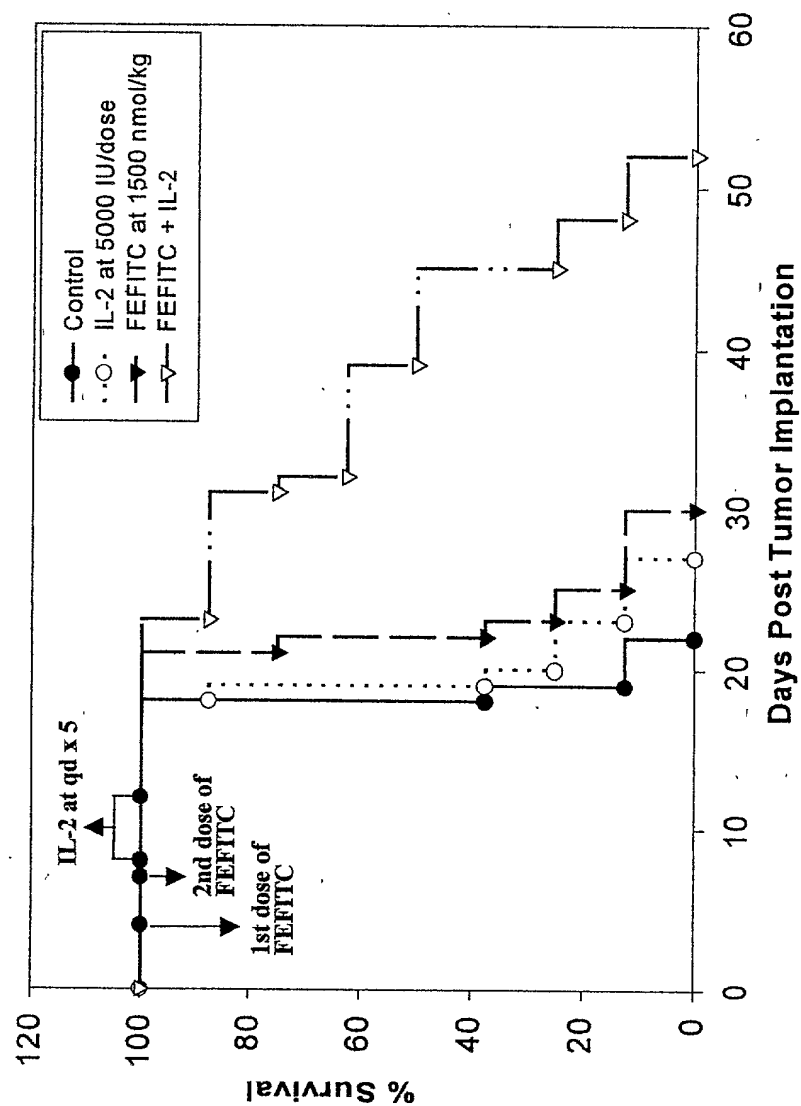


Fig. 7

The Effect of Mouse NK Cell Depletion on Folate Targeted Immunotherapy*

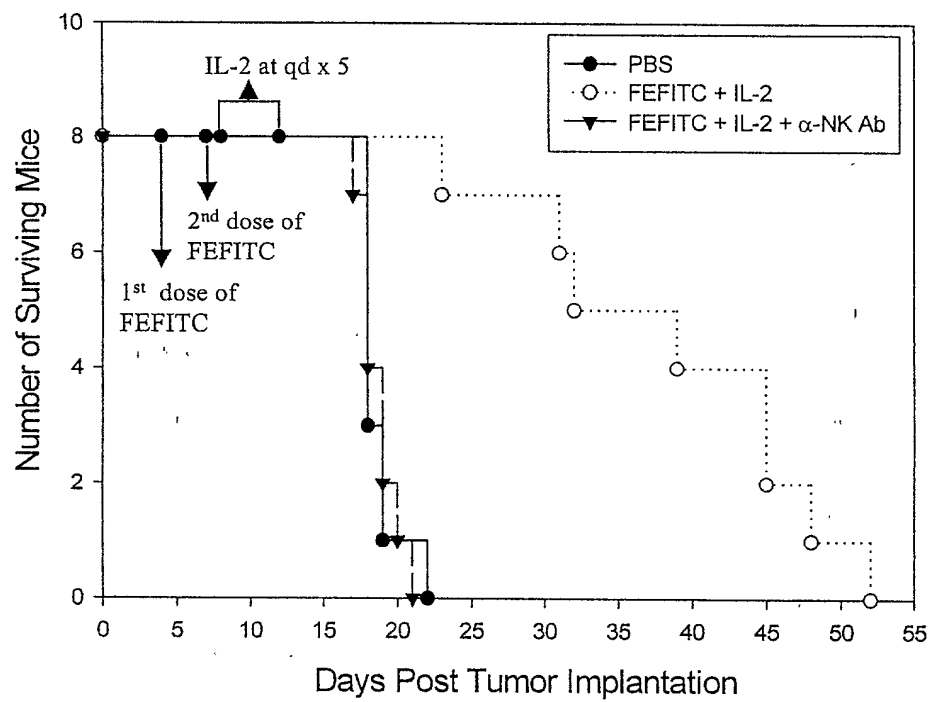


Fig. 8

Development of Cellular Immunity against the Parental M109 Tumor Cells

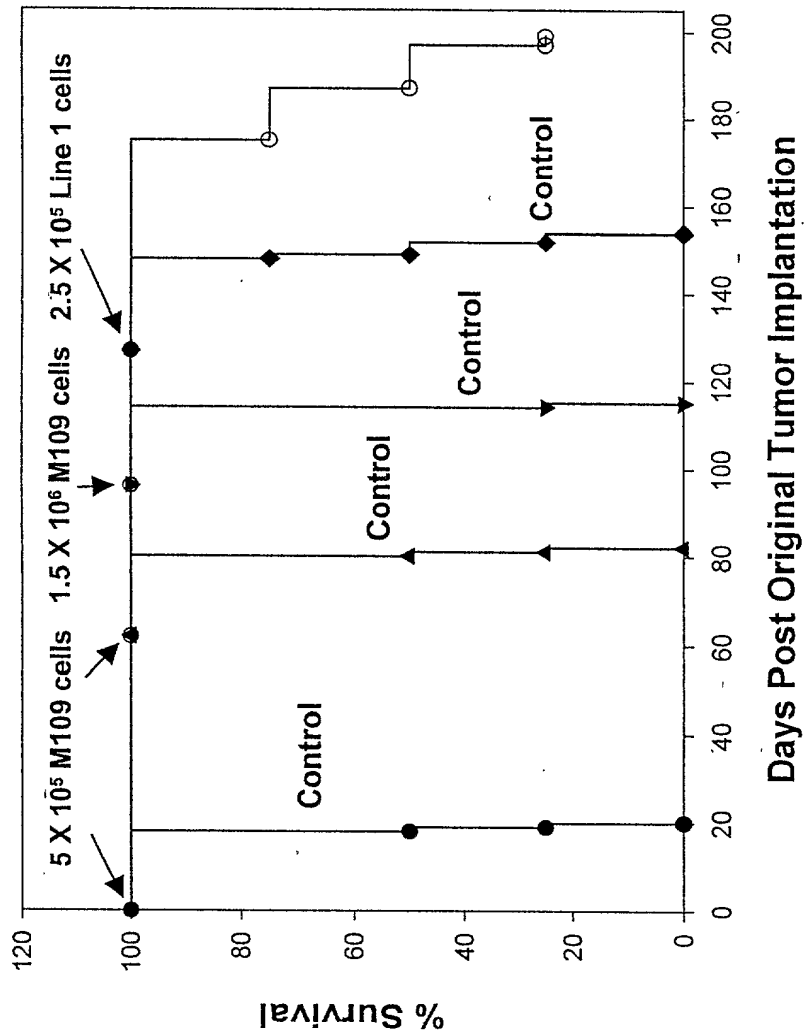


Fig. 9

-o- FEFITC (1500 nmol/kg), IL-2 (250,000 IU/day), and IFN- α (25,000 U/day)

-●-▲-▼-◆- PBS control groups at respective tumor implantation time points

**FEFITC-Targeted Immunotherapy:
the IL-2 dosing effect on i.p. M109 Tumor**

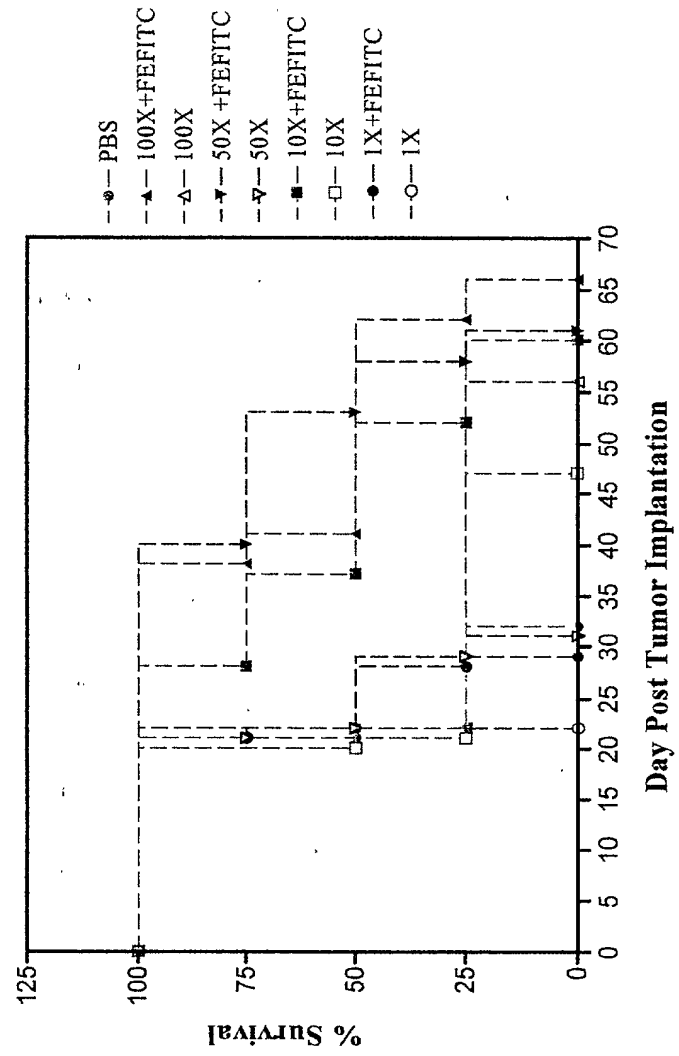


Fig. 10

IFN- α Further Enhances IL-2-augmented Immunotherapeutic Effect of FEFITC in Mice with Pre-existing Anti-FITC Antibody

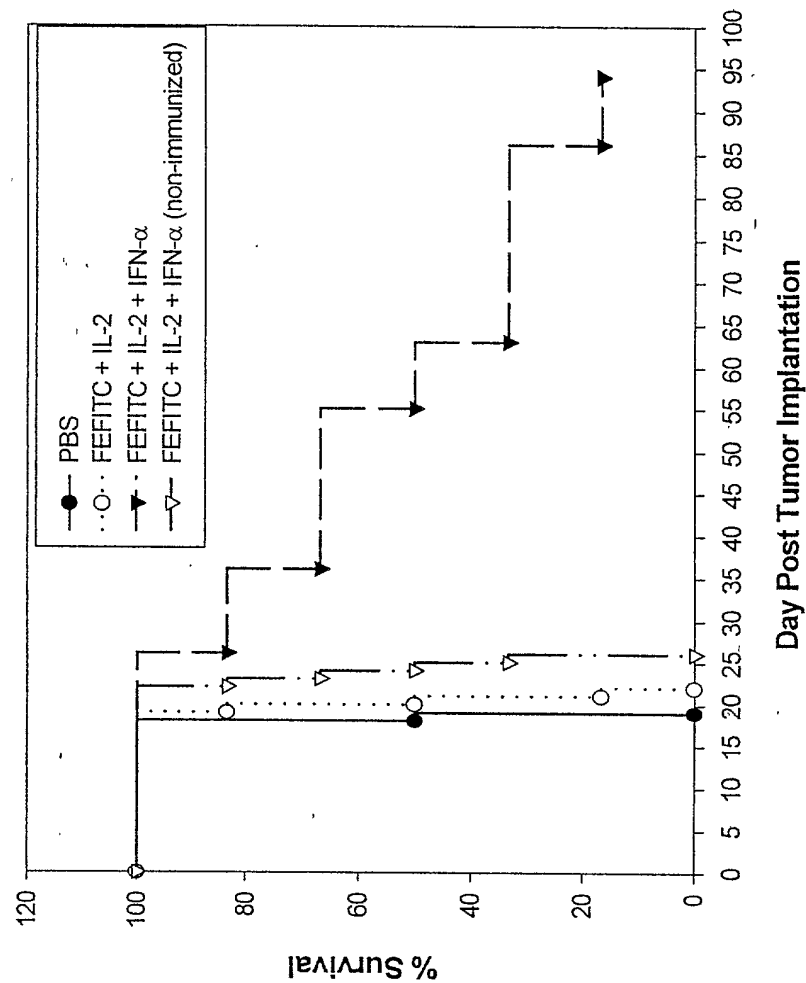


Fig. 11

Effect of Depletion of CD8⁺ T cells on Folate-Targeted Immunotherapy

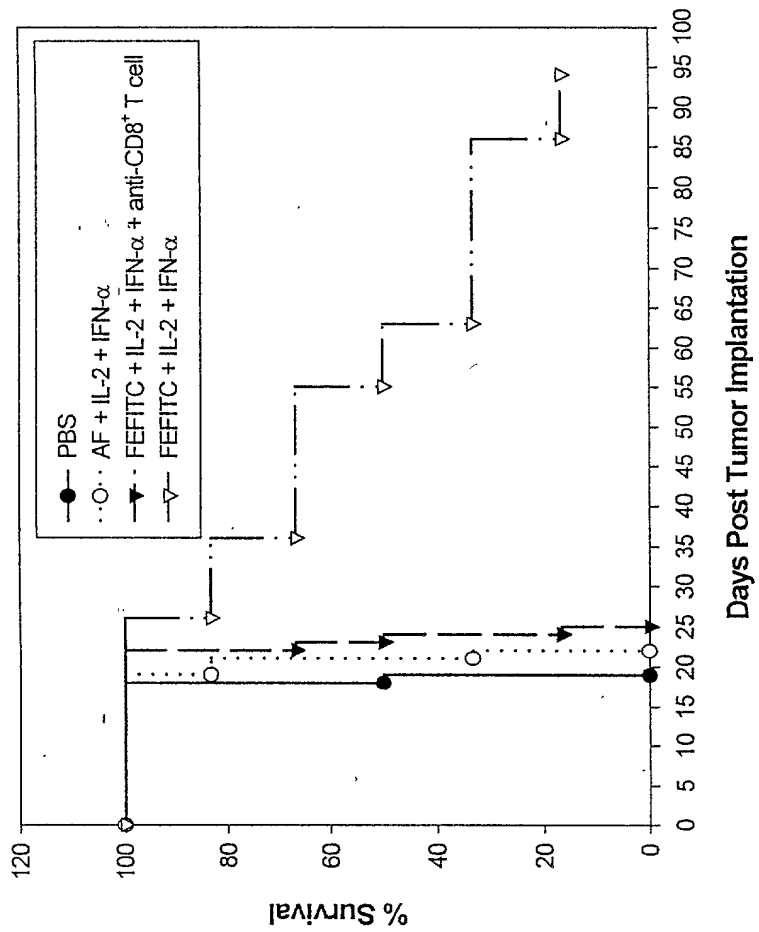


Fig. 12

The Effect of a Third Cytokine, GM-CSF on Folate-Targeted Immunotherapy

M109 Lung Carcinoma

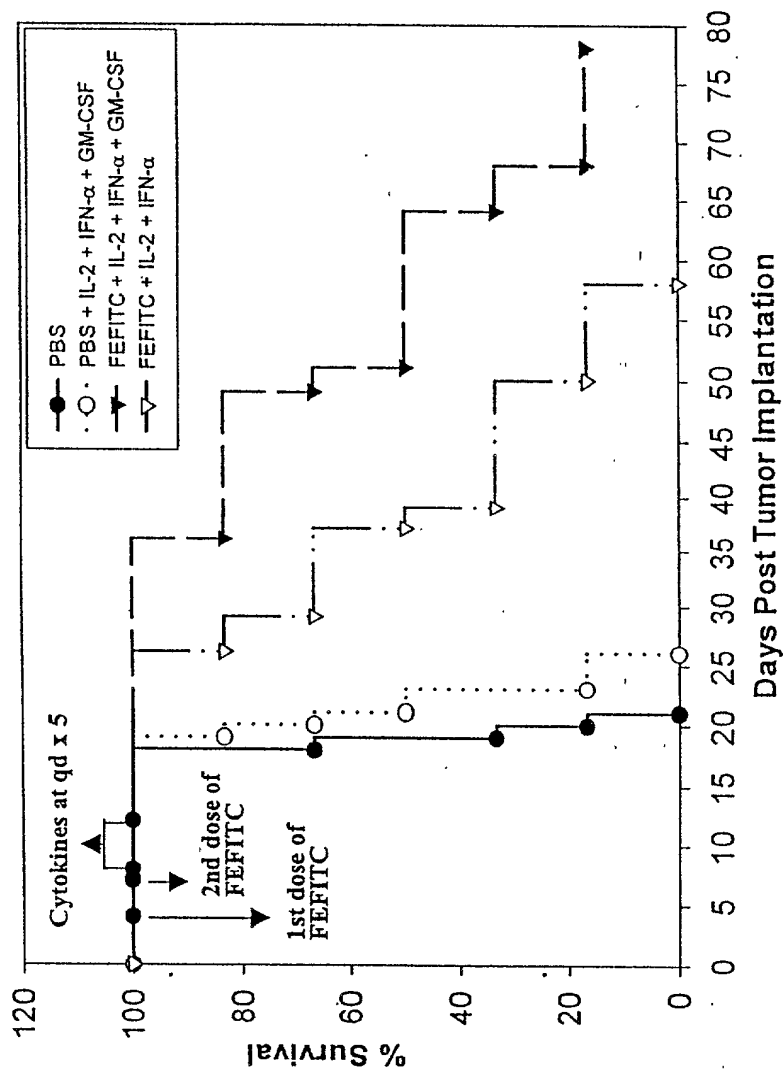


Fig. 13

FEFITC-Targeted Immunotherapy:
the IFN- α dosing effect on i.p. M109 Tumor

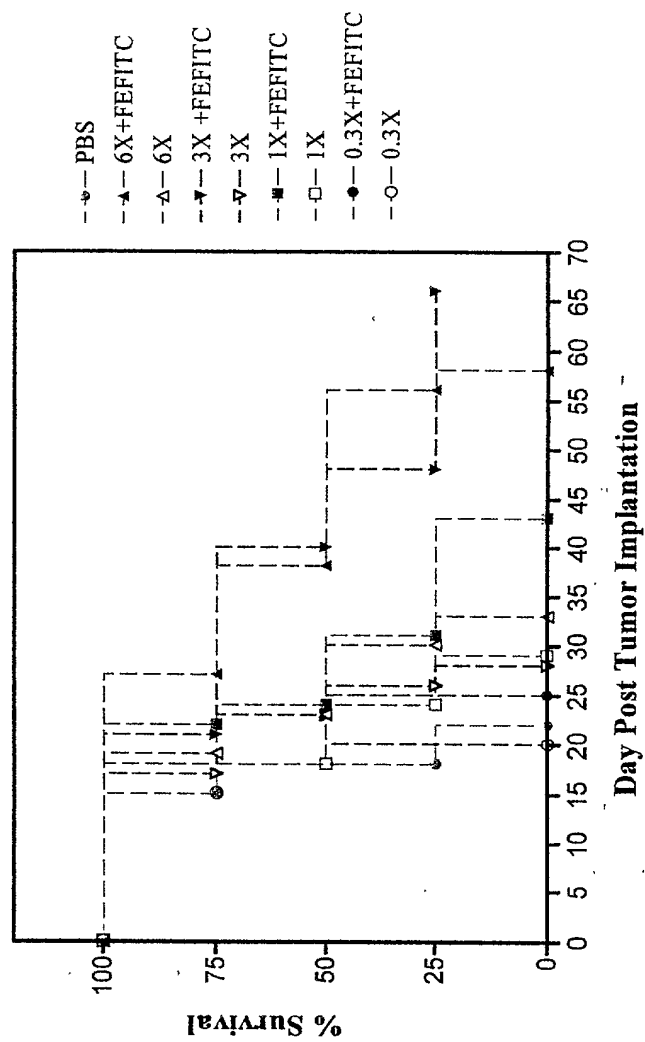


Fig. 14

Folate-Targeted Immunotherapy: the effect of DNP as a hapten against i.p. M109 Tumor

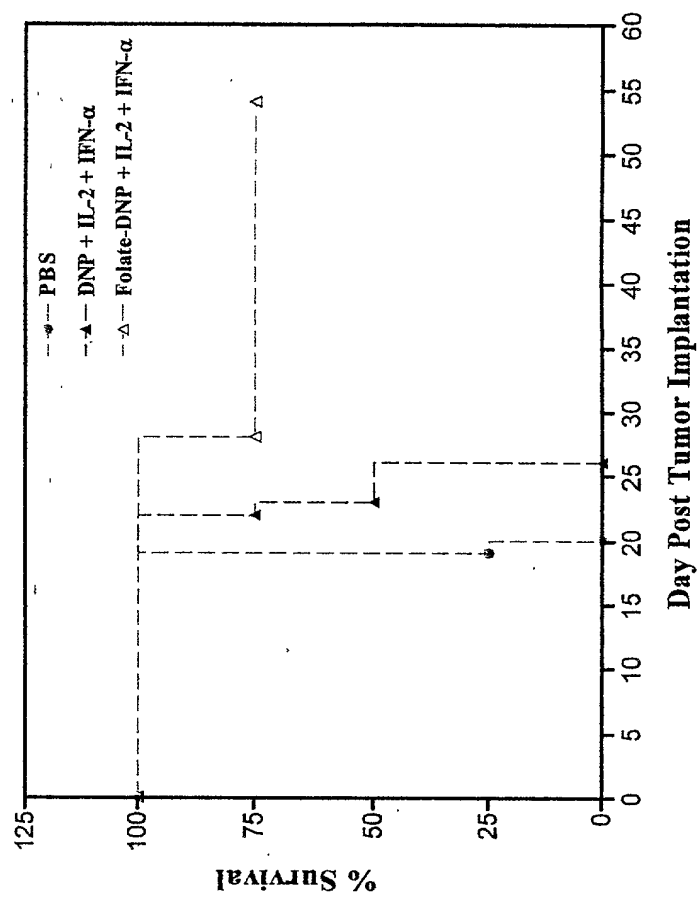


Fig. 15

Synergistic Effect of FEFITC and IFN- α against Intraperitoneal M109 Tumor

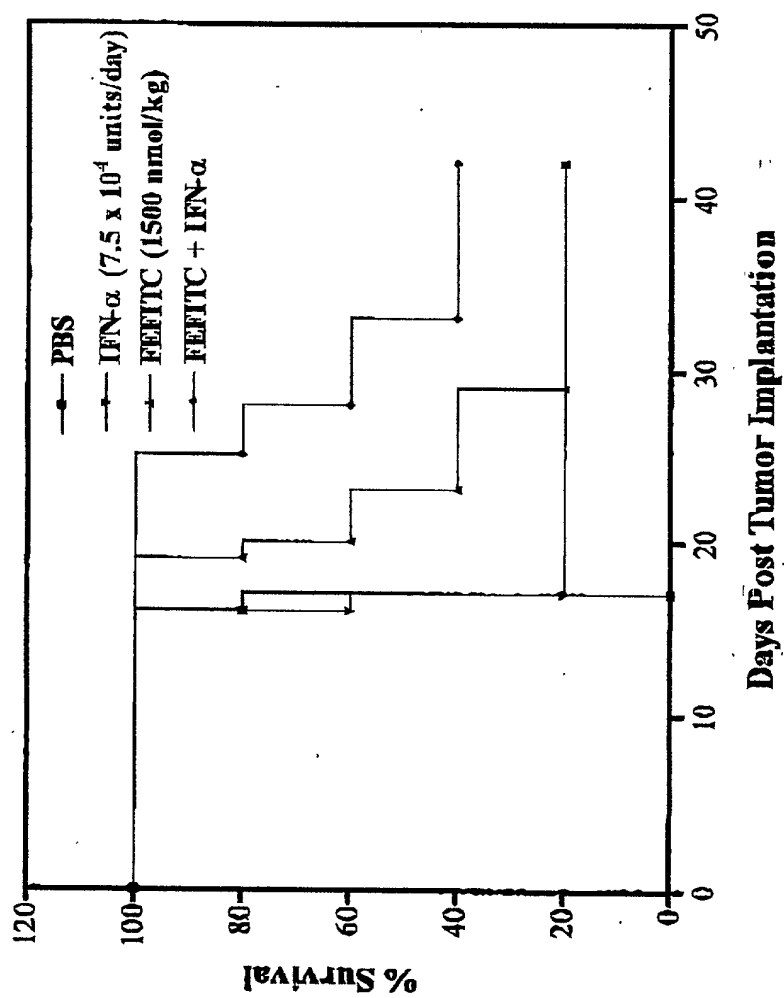


Fig. 16

**Folate-DNP Further Enhanced the Therapeutic Effect of
a High Dose Combination of IL-2 and IFN- α in Mice
with Pre-existing Anti-DNP Antibody**

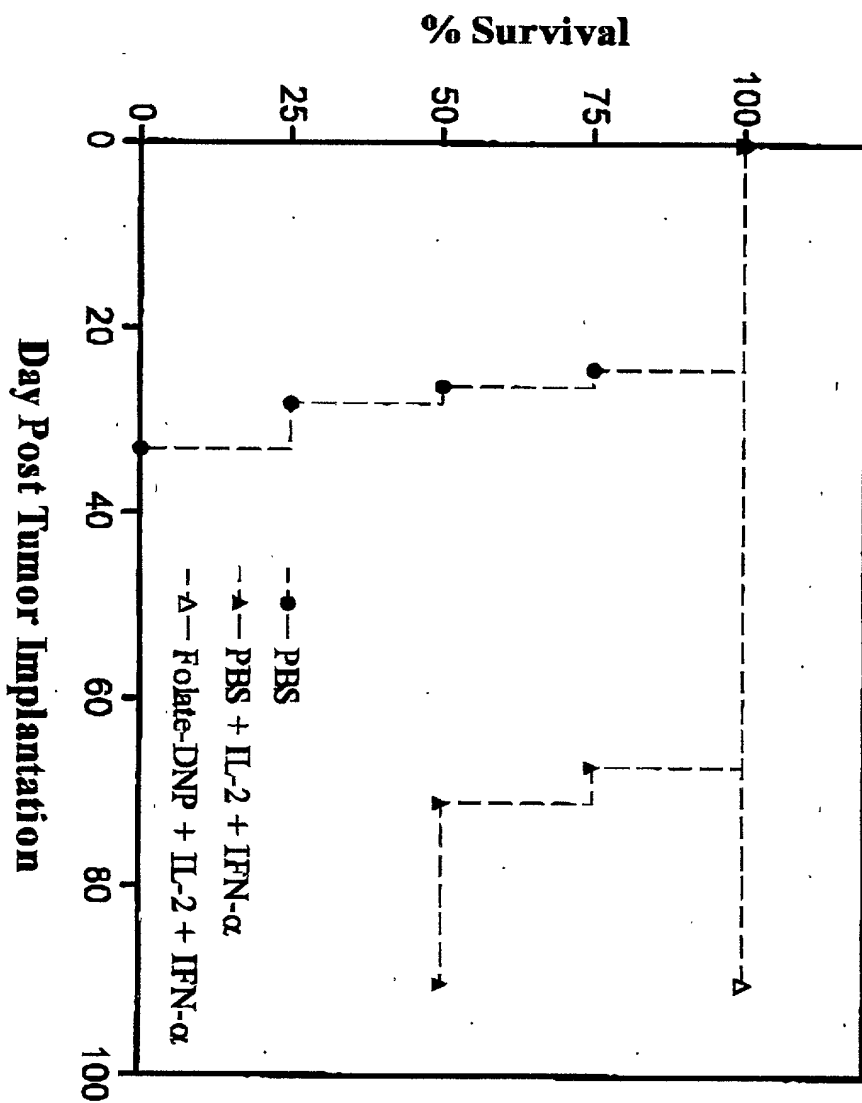


Fig. 17